



End-of-Course Assessments

To: Core 40 End-of-Course Assessment Corporation Test Coordinators (CTCs) and School Test Coordinators (STCs)

From: Michele Walker, Director of School Assessment

Date: September 5, 2007

Re: 2006 - 2007 Core 40 End-of-Course Assessment State Averages and Standard Setting Update for Biology I and Algebra II

State Averages

Statewide results for the 2006-2007 Operational Administrations of the Algebra I and English 11 End-of Course Assessments are provided below. As you know, results for school corporations, schools, and classrooms were made available upon the completion of testing at the test administration site.

A quick summary: Almost 80,000 students took the Algebra I assessment and almost 60,000 students took the English 11 assessment. The total number of students tested is shown in the table below, delineated by format (paper-and-pencil; online). State summary data are also included in the table. The State results are presented in terms of the scaled score metric so online and paper results can be combined.

	Algebra 1 2006 - 2007	English 11 2006 - 2007
Number tested in Paper (May Only)	26,738	18,515
Number Tested online (A1, A2, A3)	51,691	40,523
Total Number Tested	78,429	59,038
Minimum attained scaled score*	200	200
Maximum attained scaled score*	800	800
Scaled Score Cut	579	500
State Average Scaled Score	517	501
Scaled Score Standard Deviation	110	95
Overall Percent Passing	29	54
Overall High School Percent Passing	18	n/a
Overall Jr. High/Middle School Percent Passing	59	n/a

*Note: The scale scores are not comparable across content areas.

Corporations may login and view all of the Core 40 End-of-Course Assessment reports online. Use the Web address below to access the administrative side of the testing site. If you have misplaced your login and password or are a new CTC, please call 1-877-424-0322 to regain access to the site.

- Web Address: <https://INCore40eca.achievementdata.com/admin>

Standard Setting Update

Biology I: The 2006-2007 school year was the first operational year of ECAs for Biology I. In August, IDOE convened secondary and post-secondary educators from across the state of Indiana to recommend a cut score for this ECA. Their recommendation will be presented to the Education Roundtable and State Board of Education for approval in late September. Once approved, this cut score will be applied to the performance of all students; revised reports for students, schools, and school corporations will be accessible on the Web and state averages will be released.

Algebra II: The 2006-2007 school year was also the first operational year of ECAs for Algebra II. In August, IDOE convened secondary and post-secondary educators from across the state of Indiana to recommend a cut score for this ECA. Their recommendation will be presented to the State Superintendent in September. Once approved, this cut score will be applied to the performance of all students; revised reports for students, schools, and school corporations will be accessible on the Web and state averages will be released.

If you have questions or need additional information, please contact us via telephone or email. Thank you.

IDOE Core 40 End-of-Course Assessment Related Questions and General Information:

IDOE's ECA Help Desk
Phone (317) 232-9050
Email: eca@doe.state.in.us

Online Technology or Paper-and-Pencil Testing Related Support Questions:

Phone: 1-877-IC40-ECA (1-877-424-0322)
Email: Core40Support@achievementdata.com

Core 40 End-of-Course Assessment IDOE Web site:

www.doe.state.in.us/core40eca